Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	15	(virtual or online) adj wallet	USPAT	OR	ON	2006/02/14 08:38
L3	4	·2 same (credit adj card)	USPAT	OR	ON	2006/02/14 08:45
L4	0	3 and (bill near pay$)	USPAT	OR	ON	2006/02/14 08:45
L5	6	2 and (bill near pay$)	USPAT .	OR	ON	2006/02/14 08:58
L6	4	3 and (credit adj card)	USPAT	OR	ON	2006/02/14 08:45
L7	0	"6970836".pn. and (bill near pay$)	USPAT	OR	ON	2006/02/14 08:57
L8	32	(auto or automatic or automated) near bill near pay$	USPAT	OR	ON	2006/02/14 10:01
L9	2	2 and 8	USPAT	OR	ON	2006/02/14 09:01
L10	9	8 WITH enroll$	USPAT	OR	ON	2006/02/14 09:32
L11	9	8 and authenticat$	USPAT	OR	ON	2006/02/14 10:01
S1	624	713/201.cor.	USPAT	OR	OFF	2005/01/11 11:46
S2	1	cahill near conor	USPAT	OR	OFF	2005/01/11 11:46
S3	0	toomey near christopher	USPAT	OR	OFF	2005/01/11 11:47
S4	0	toomey near newell	USPAT	OR	OFF	2005/01/11 11:47
S5	780	transaction WITH later WITH time	USPAT	OR	ON	2005/01/11 12:08
S6	9537	user WITH present	USPAT	OR	ON	2005/01/11 11:50
S7	1	S5 same S6	USPAT	OR	ON	2005/01/11 11:50
S8	24	offline near transaction	USPAT	OR	ON ·	2005/01/11 11:51
S9	6	S8 and service near2 provider	USPAT	OR	ON	2005/01/11 12:09
S10	0	S8 same future	USPAT	OR	ON	2005/01/11 11:53
S11	7	S8 and future	USPAT	OR	ON	2005/01/11 11:56
S12	781	delay$ near2 transaction	USPAT	OR	ON	2005/01/11 11:56
S13	7	S12 same (service near2 provider)	USPAT	OR	ON	2005/01/12 10:26
S14	3	transaction near later near point near time	USPAT	OR	ON	2005/01/11 12:09
S15	2630	later near point near time	USPAT	OR	ON	2005/01/11 12:09
S16	1	S15 same (service near2 provider)	USPAT	OR	ON	2005/01/11 12:26
S17	111	S15 and (service near2 provider)	USPAT	OR	ON	2005/01/11 13:58
S18	1886535	deferred contin$	USPAT	OR	ON	2005/01/11 13:57
S19	1880058	deferred continu$	USPAT	OR	ON	2005/01/11 13:57
S20	598785	deferred continuation	USPAT	OR	ON	2005/01/11 13:57
S21	38	deferred near2 continu$	USPAT	OR	ON	2005/01/11 13:57
S22	3	S21 and (service near2 provider)	USPAT	OR	ON	2005/01/11 14:05
S23	1	"6396805".pn.	USPAT	OR	ON	2005/01/11 14:05
S24	0	S23 and permission	USPAT	OR	ON	2005/01/11 14:20
S25	1	S23 and service near provider	USPAT	OR	ON	2005/01/11 15:06

S26	14	certificate WITH authenticated with session	USPAT	OR	ON	2005/01/11 16:25
S27	0	certificate WITH offline WITH authenticat$	USPAT	OR	ON	2005/01/11 16:36
S28	11	certificate WITH offline	USPAT	OR	ON	2005/01/11 16:36
S29	1	S28 same authenticat$	USPAT	OR	ON	2005/01/11 16:37
S30	1	S29 and offline	USPAT	OR	ON	2005/01/11 16:37
S31	0	statement WITh authentact$ WITH session	USPAT	OR	ON	2005/01/12 10:26
S32	1	statement WITh authenticat$ WITH session	USPAT	OR	ON	2005/01/12 10:31
S33	72	(client or user) WITH (authenticated near2 session)	USPAT	OR	ON	2005/01/12 10:48
S34	1	S33 same (signed or signature)	USPAT	OR	ON	2005/01/12 10:33
S35	4539	(client or user) near2 (present)	USPAT	OR	ON	2005/01/12 10:33
S36	17	S33 and S35	USPAT	OR	ON	2005/01/12 10:40
S37	7	S36 and signature	USPAT	OR	ON	2005/01/12 10:34
S38	25	web near service near client	USPAT	OR	ON	2005/01/12 10:47
S39	2351	client near1 software	USPAT	OR	ON	2005/01/12 10:48
S40	102	S39 same authenticat$	USPAT	OR	ON	2005/01/12 10:48
S41	0	S39 same (authenticated near2 session)	USPAT	OR	ON	2005/01/12 10:48
S42	2	S39 same (authenticat$ near2 session)	USPAT	OR	ON	2005/01/12 10:49
S43	5	live WITH authenticat$ WITH session	USPAT	OR	ON	2005/01/12 10:49
S44	0	S40 and S43	USPAT	OR	ON	2005/01/12 10:50
S45	1	S39 and S43	USPAT	OR	ON	2005/01/12 10:50
S46	153	permission WITH request WITH service	USPAT	OR	ON	2005/01/12 11:37
S47	41	S39 and S46	USPAT	OR	ON	2005/01/12 10:51
S48	16	prov$ WITH permission WITH request WITH service	USPAT	OR	ON	2005/01/12 11:38
S49	0	(prove or proved or proving) WITH permission WITH request WITH service	USPAT	OR	ON	2005/01/12 11:53
S50	1	live near1 authenticat$ near1 session	USPAT	OR	ON	2005/01/12 11:57
S51	1	deferred near2 authentication	USPAT	OR	ON	2005/01/12 12:07
S52	661	authenticat$ near2 certificate	USPAT	OR	ON	2005/01/12 12:08
S53	92	client WITH (authenticat$ near2 certificate)	USPAT	OR	ON	2005/01/12 12:08

S54	9	client WITH (authenticat$ near2 certificate) WITH session	USPAT	OR	ON	2005/01/12 12:08
S55	8	S54 and web	USPAT	OR	ON	2005/01/12 12:08
S56	3	S55 and provider	USPAT	OR	ON	2005/01/12 13:43
S57	1	S56 and (sign or signed or signature)	USPAT	OR	ON	2005/01/12 13:41
S58	1	"6640302".pn.	USPAT	OR	ON	2005/01/12 13:43
S59	1	S58 and certificate	USPAT	OR	ON	2005/01/12 13:50
S60	262	(sign or signed or signing) near3 certificate near3 authority	USPAT	OR	ON	2005/01/12 13:51
S61	13	S60 same advantag$	USPAT	OR	ON	2005/01/12 14:28
S62	3	S61 same authenticat$	USPAT	OR	ON	2005/01/12 13:51
S63	2	S60 with advantag$	USPAT	OR	ON	2005/01/12 14:55
S64	1	"5699431".pn.	USPAT	OR	ON	2005/01/12 14:29
S65	1	S64 and advantag$	USPAT	OR	ON	2005/01/12 14:42
S66	165	certificate WITH (table or tabular)	USPAT	OR	ON	2005/01/12 14:42
S67	24	(store or storing or save or saved or saving) WITH certificate WITH (table or tabular)	USPAT	OR	ON	2005/01/12 14:48
S68	1	S67 same advantag$	USPAT	OR	ON	2005/01/12 14:57
S69	19430	advantag$ WITH (table or tabular)	USPAT	OR	ON	2005/01/12 14:48
S70	1	S67 and S69	USPAT	OR	ON	2005/01/12 14:46
S71	1	"6446206".pn.	USPAT	OR	ON	2005/01/12 14:48
S72	1	S71 and table	USPAT	OR	ON	2005/01/12 14:48
S73	179	advantag$ WITH (save or saved or saving) WITH (table or tabular)	USPAT	OR	ON	2005/01/12 14:50
S74	0	S73 and certificate	USPAT	OR	ON	2005/01/12 14:49
S75	21	advantag$ near3 (save or saved or saving) near3 (table or tabular)	USPAT	OR	ON	2005/01/12 14:51
S76	1	S67 with advantag$	USPAT	OR	ON	2005/01/12 14:56
S77	0	ticket near3 (authenticat$ or validat$ or check$) near3 (permission or right) near3 service	USPAT	OR	ON	2005/01/12 14:57
S78	5	ticket near3 (authenticat$ or validat$ or check$) near3 (permission or right)	USPAT	OR	ON	2005/01/12 14:57
S79	0	S78 same advantag$	USPAT	OR	ON	2005/01/12 14:57
S80	8	web with provider with ticket	USPAT	OR	ON	2005/01/12 15:07
S81	30	access near2 control near2 ticket	USPAT	OR	ON	2005/01/12 15:08
S82	0	S81 WITH advantag$	USPAT	OR	ON	2005/01/12 15:08
S83	0	S81 same advantag$	USPAT	OR	ON	2005/01/12 15:08
S84	0	S81 same web	USPAT	OR	ON	2005/01/12 15:08

S85	16	ticket near3 permission	USPAT	OR	ON	2005/01/12 15:10
S86	0	S85 same web	USPAT	OR	ON	2005/01/12 15:09
S87	1	S85 and web	USPAT	OR	ON	2005/01/12 15:09
S88	1	"4919545".pn.	USPAT	OR	ON	2005/01/12 16:09
S89	1	S88 and advantag$	USPAT	OR	ON	2005/01/12 15:10
S90	1	"6640302".pn.	USPAT	OR	ON	2005/01/12 16:09
S91	1	S90 and certificate	USPAT	OR	ON	2005/01/12 17:06
S92	1	certificate near3 table near3 form	USPAT	OR	ON	2005/01/12 17:07
S93	50	certificate near3 table	USPAT	OR	ON	2005/01/12 17:07
S94	1	S93 same advantag$	USPAT	OR	ON	2005/01/12 17:07
S95	1	"6640302".pn.	USPAT	OR	ON	2005/08/03 15:17
S96	55	client near absen$	USPAT	OR	ON	2005/08/03 15:17
S97	0	S96 same authenticat$	USPAT	OR	ON	2005/08/03 15:40
S98	5	S96 and authenticat$	USPAT	OR	ON	2005/08/03 15:40
S99	0	user near "not" near present	USPAT	OR	ON	2005/08/03 15:18
S100	0	user near "not"	USPAT	OR	ON	2005/08/03 15:18
S101	0	cleint near "not"	USPAT	OR	ON	2005/08/03 15:18
S102	0	client near "not"	USPAT	OR	ON	2005/08/03 15:18
S103	6443	(user or client) near3 present	USPAT	OR	ON	2005/08/03 15:40
S104	168	S103 same authenticat$	USPAT	OR	ON	2005/08/03 15:41
S105	4851	(user or client) near2 present	USPAT	OR	ON	2005/08/03 15:43
S106	145	S105 same authenticat$	USPAT	OR	ON	2005/08/03 15:41
S107	0	(user or client) with "not" WITH present	USPAT	OR	ON	2005/08/03 15:43
S108	1657161	"Not"	USPAT	OR	ON	2005/08/03 15:44
S109	0	S108 near3 client	USPAT	OR	ON	2005/08/03 15:44
S110	28	persistent near cookie	USPAT	OR	ON	2005/08/04 11:17
S111	0	S110 same (present or presence)	USPAT	OR	ON	2005/08/04 11:17
S112	283	client WITH without WITH interact$	USPAT	OR	ON	2005/08/04 11:18
S113	5	S112 same authenticat$	USPAT	OR	ON	2005/08/04 14:55

S11 4	1	S113 and (sign or signing or signature)	USPAT	OR	ON	2005/08/04 14:36
S11 5	1	"6637031".pn.	USPAT	OR	ON	2005/08/04 14:04
S11 6	1	S115 and audio	USPAT	OR	ON	2005/08/04 14:07
S11 7	1	"6671807".pn.	USPAT	OR	ON	2005/08/04 14:23
S11 8	1	S117 and simultan$	USPAT	OR	ON	2005/08/04 14:18
S11 9	1	S117 and encrypt$	USPAT	OR	ON	2005/08/04 14:20
S12 0	1	S117 and memory	USPAT	OR	ON	2005/08/04 14:20
S12 1	0	6874145+.pn.	USPAT	OR	ON	2005/08/04 14:23
S12 2	1	"6874145".pn.	USPAT	OR	ON	2005/08/04 14:23
S12 3	1	S113 and later	USPAT	OR	ON	2005/08/04 14:38
S12 4	2532	later with transaction	USPAT	OR	ON	2005/08/04 14:38
S12 5	29	S112 and S124	USPAT	OR	ON	2005/08/04 14:38
S12 6	10	S125 and authenticat$	USPAT	OR	ON	2005/08/04 15:18
S12 7	1	"6052785".pn.	USPAT	OR	ON	2005/08/04 14:55
S12 8	1	S127 and interaction	USPAT	OR	ON	2005/08/04 14:56
S12 9	1	S127 and without	USPAT	OR	ON	2005/08/04 14:59
S13 0	1	S127 and authenticat$	USPAT	OR	ON	2005/08/04 15:00
S13 1	1	"6640302".pn.	USPAT	OR	ON	2005/08/04 15:18
S13 2	1	"6396805".pn.	USPAT	OR	ON	2005/08/04 15:18
S13 3	1	"5699431".pn.	USPAT	OR	ON	2005/08/04 15:19
S13 4	1	"6516316".pn.	USPAT	OR	ON	2005/08/04 15:19
S13 5	1	"4919545".pn.	USPAT	OR	ON	2005/08/04 15:19
S13 6	18	automatic near bill near pay$	USPAT	OR	ON	2006/02/14 08:37

S13 7	2	(automatic near bill near pay$).ab.	USPAT	OR	ON	2006/02/13 18:06
S13 8	6	online near bill near payment	USPAT	OR	ON	2006/02/13 18:03
S13 9	2	S137 and automatic$	USPAT	OR	ON	2006/02/13 18:06
S14 0	5	S138 and automatic$	USPAT	OR	ON	2006/02/13 18:14
S14 1	18	automatic$ near bill near payment	USPAT	OR	ON	2006/02/13 18:14